

Title (en)

17 HUMAN SECRETED PROTEINS

Title (de)

17 HUMANE SEKRETIERTE PROTEINE

Title (fr)

17 PROTEINES HUMAINES SECRETEES

Publication

EP 1317473 A4 20041229 (EN)

Application

EP 01916070 A 20010117

Priority

- US 0101385 W 20010117
- US 23196900 P 20000912

Abstract (en)

[origin: WO0222654A1] The present invention relates to novel human secreted proteins and isolated nucleic acids containing the coding regions of the genes encoding such proteins. Also provided are vectors, host cells, antibodies, and recombinant methods for producing human secreted proteins. The invention further relates to diagnostic and therapeutic methods useful for diagnosing and treating diseases, disorders, and/or conditions related to these novel human secreted proteins.

IPC 1-7

C07K 1/00; C12Q 1/68; C07H 21/02; C07K 14/47

IPC 8 full level

C07K 14/47 (2006.01)

CPC (source: EP)

C07K 14/47 (2013.01)

Citation (search report)

- [X] IBBERSON MARK ET AL: "GLUTX1, a novel mammalian glucose transporter expressed in the central nervous system and insulin-sensitive tissues", JOURNAL OF BIOLOGICAL CHEMISTRY, AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD, US, vol. 275, no. 7, 18 February 2000 (2000-02-18), pages 4607 - 4612, XP000971734, ISSN: 0021-9258
- [X] DOEGE HOLGER ET AL: "GLUT8, a novel member of the sugar transport facilitator family with glucose transport activity", JOURNAL OF BIOLOGICAL CHEMISTRY, AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD, US, vol. 275, no. 21, 26 May 2000 (2000-05-26), pages 16275 - 16280, XP002157940, ISSN: 0021-9258
- [X] DATABASE EMBL [online] 6 January 1998 (1998-01-06), NCI-CGAP: "nw05f01.s1 NCI_CGAP_SS1 Homo sapiens cDNA clone", XP002301375, Database accession no. AA714179
- [A] KLEIN R D ET AL: "SELECTION FOR GENES ENCODING SECRETED PROTEINS AND RECEPTORS", PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 93, no. 14, 9 July 1996 (1996-07-09), pages 7108 - 7113, XP002061411, ISSN: 0027-8424
- [A] JACOBS K A ET AL: "A GENETIC SELECTION FOR ISOLATING CDNAS ENCODING SECRETED PROTEINS", GENE: AN INTERNATIONAL JOURNAL ON GENES AND GENOMES, ELSEVIER SCIENCE PUBLISHERS, BARKING, GB, vol. 198, 1 October 1997 (1997-10-01), pages 289 - 296, XP002045919, ISSN: 0378-1119 & DATABASE EMBL [online] 18 February 2000 (2000-02-18), IBBERSON ET AL.: "Homo sapiens mRNA for glucose transporter (GLUTX1 gene)", XP002301373, Database accession no. AJ245937 & DATABASE EMBL [online] 2 May 2000 (2000-05-02), DOEGE ET AL.: "Homo sapiens mRNA for glucose transporter 8 (GLUT8 gene)", XP002301374, Database accession no. HSA17801
- See references of WO 0222654A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 0222654 A1 20020321; AU 4313801 A 20020326; CA 2420705 A1 20020321; EP 1317473 A1 20030611; EP 1317473 A4 20041229

DOCDB simple family (application)

US 0101385 W 20010117; AU 4313801 A 20010117; CA 2420705 A 20010117; EP 01916070 A 20010117